

## List of pages in this Trip Kit

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Airport Information For UMII

Terminal Charts For UMII

Revision Letter For Cycle 19-2014

Change Notices

Notebook

## General Information

Location: Viciebsk Blr  
IATA Code: VTB  
Lat/Long: N55° 07.6' E030° 21.0'  
Elevation: 682 ft

Airport Use: Public  
Magnetic Variation: 8.4°E

Fuel Types: Jet, Jet A-1  
Repair Types: Minor Airframe, Minor Engine  
Customs: Yes  
Airport Type: IFR  
Landing Fee: Yes  
Control Tower: Yes  
Jet Start Unit: No  
LLWS Alert: No  
Beacon: No

Sunrise: 0334 Z  
Sunset: 1613 Z,

## Runway Information

Runway: 05  
Length x Width: 8550 ft x 138 ft  
Surface Type: asphalt  
TDZ-Elev: 629 ft  
Lighting: Edge, ALS

Runway: 15  
Length x Width: 1804 ft x 79 ft  
Surface Type: grass  
TDZ-Elev: 702 ft

Runway: 23  
Length x Width: 8550 ft x 138 ft  
Surface Type: asphalt  
TDZ-Elev: 678 ft  
Lighting: Edge, ALS

Runway: 33  
Length x Width: 1804 ft x 79 ft  
Surface Type: grass  
TDZ-Elev: 679 ft

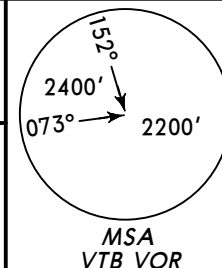
## Communication Information

ATIS 126.525 Non-English  
ATIS 119.425  
Viciebsk Tower 120.4

ATIS  
119.42  
(Russian 126.52)

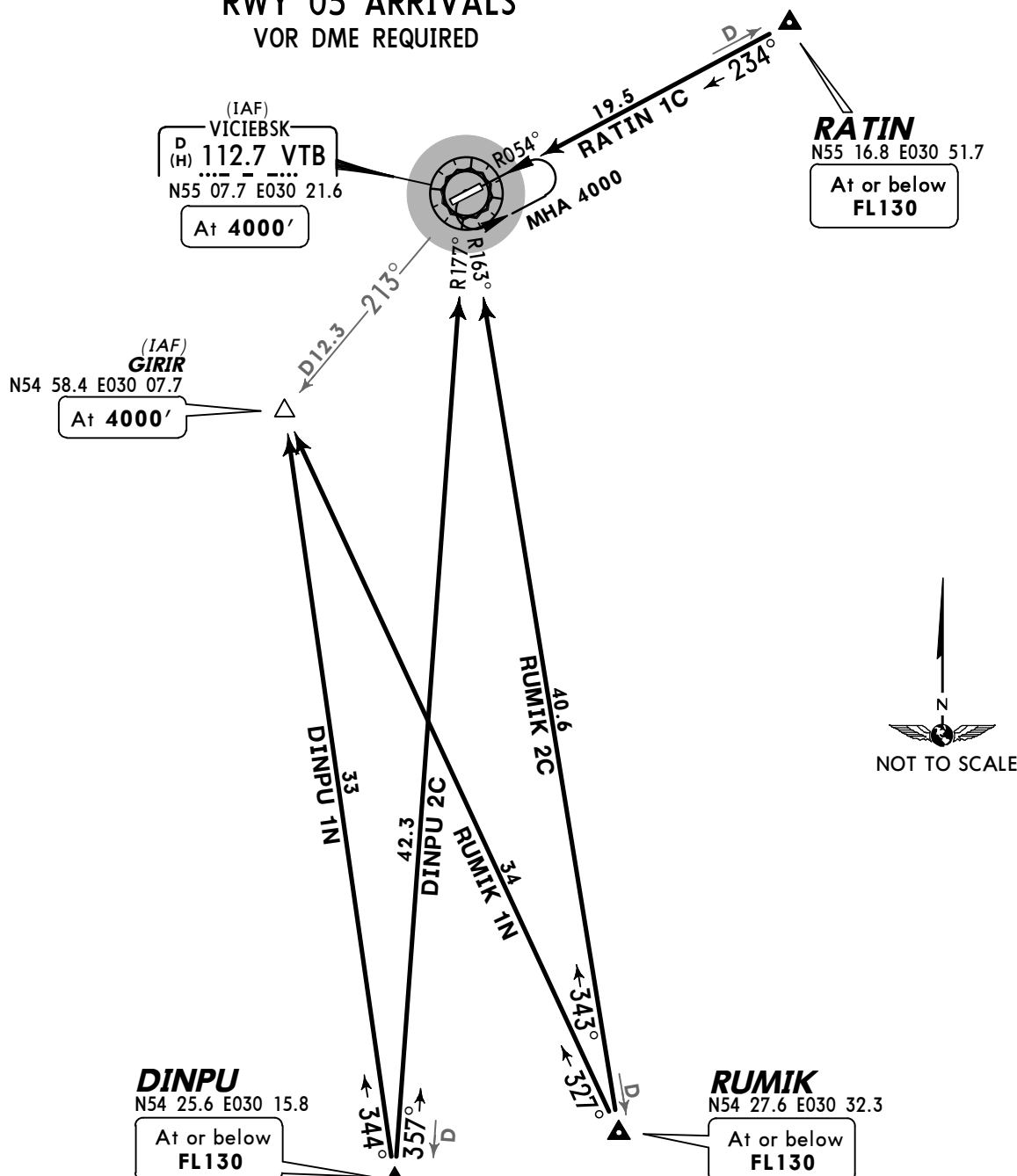
Apt Elev  
682'

Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'



DINPU TWO CHARLIE (DINPU 2C) [DINP2C]  
RATIN ONE CHARLIE (RATIN 1C) [RATI1C]  
RUMIK TWO CHARLIE (RUMIK 2C) [RUMI2C]  
  
DINPU ONE NOVEMBER (DINPU 1N) [DINP1N]  
RUMIK ONE NOVEMBER (RUMIK 1N) [RUMI1N]  
BY ATC

# RWY 05 ARRIVALS VOR DME REQUIRED

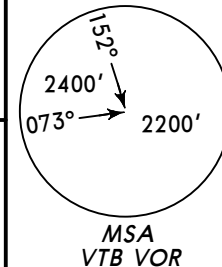


| STAR               | ROUTING                             |
|--------------------|-------------------------------------|
| DINPU 2C           | Intercept VTB R-177 inbound to VTB. |
| DINPU 1N<br>By ATC | On 344° track to GIRIR.             |
| RATIN 1C           | Intercept VTB R-054 inbound to VTB. |
| RUMIK 2C           | Intercept VTB R-163 inbound to VTB. |
| RUMIK 1N<br>By ATC | On 327° track to GIRIR.             |

ATIS  
119.42  
(Russian 126.52)

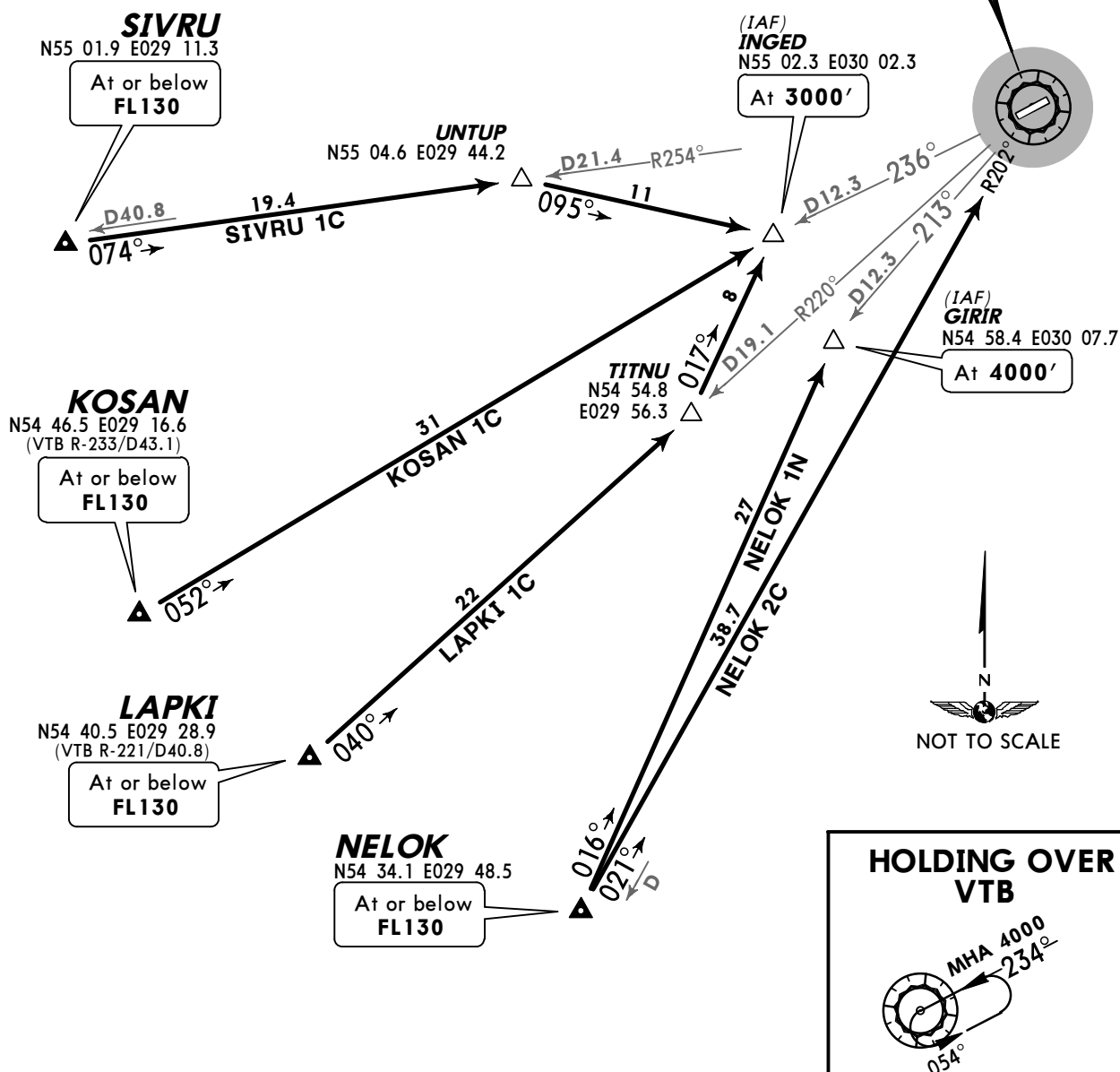
Apt Elev  
682'

Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'

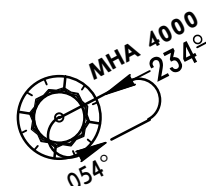


KOSAN ONE CHARLIE (KOSAN 1C) [KOSA1C]  
LAPKI ONE CHARLIE (LAPKI 1C) [LAPK1C]  
NELOK TWO CHARLIE (NELOK 2C) [NELO2C]  
SIVRU ONE CHARLIE (SIVRU 1C) [SIVR1C]  
NELOK ONE NOVEMBER (NELOK 1N) [NELO1N]  
BY ATC

RWY 05 ARRIVALS  
VOR DME REQUIRED



HOLDING OVER  
VTB

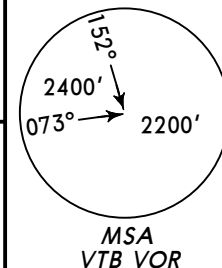


| STAR               | ROUTING                                                                |
|--------------------|------------------------------------------------------------------------|
| KOSAN 1C           | On 052° track to INGED.                                                |
| LAPKI 1C           | Intercept VTB R-220 inbound to TITNU, turn LEFT, 017° track to INGED.  |
| NELOK 2C           | Intercept VTB R-202 inbound to VTB.                                    |
| NELOK 1N<br>By ATC | On 016° track to GIRIR.                                                |
| SIVRU 1C           | Intercept VTB R-254 inbound to UNTUP, turn RIGHT, 095° track to INGED. |

ATIS  
119.42  
(Russian 126.52)

Apt Elev  
682'

Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'



KODON TWO CHARLIE (KODON 2C) [KODO2C]  
OLAGO ONE CHARLIE (OLAGO 1C) [OLAG1C]  
VALTA ONE CHARLIE (VALTA 1C) [VALT1C]

KODON ONE NOVEMBER (KODON 1N) [KODO1N]  
BY ATC

RWY 05 ARRIVALS  
VOR DME REQUIRED

**OLAGO**  
N55 48.0 E030 29.4  
At or below  
FL130



**KODON**  
N55 14.4 E029 10.9  
At or below  
FL130

(IAF)  
VICIEBSK  
D (H) 112.7 VTB  
N55 07.7 E030 21.6  
At 4000'

091°  
096°

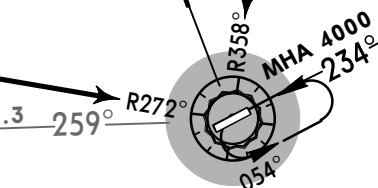
29 41.1  
KODON 1N KODON 2C

085°

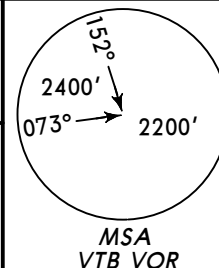
28  
VALTA 1C

**VALTA**  
N55 08.5 E029 10.6  
(VTB R-264/D40.8)  
At or below  
FL130

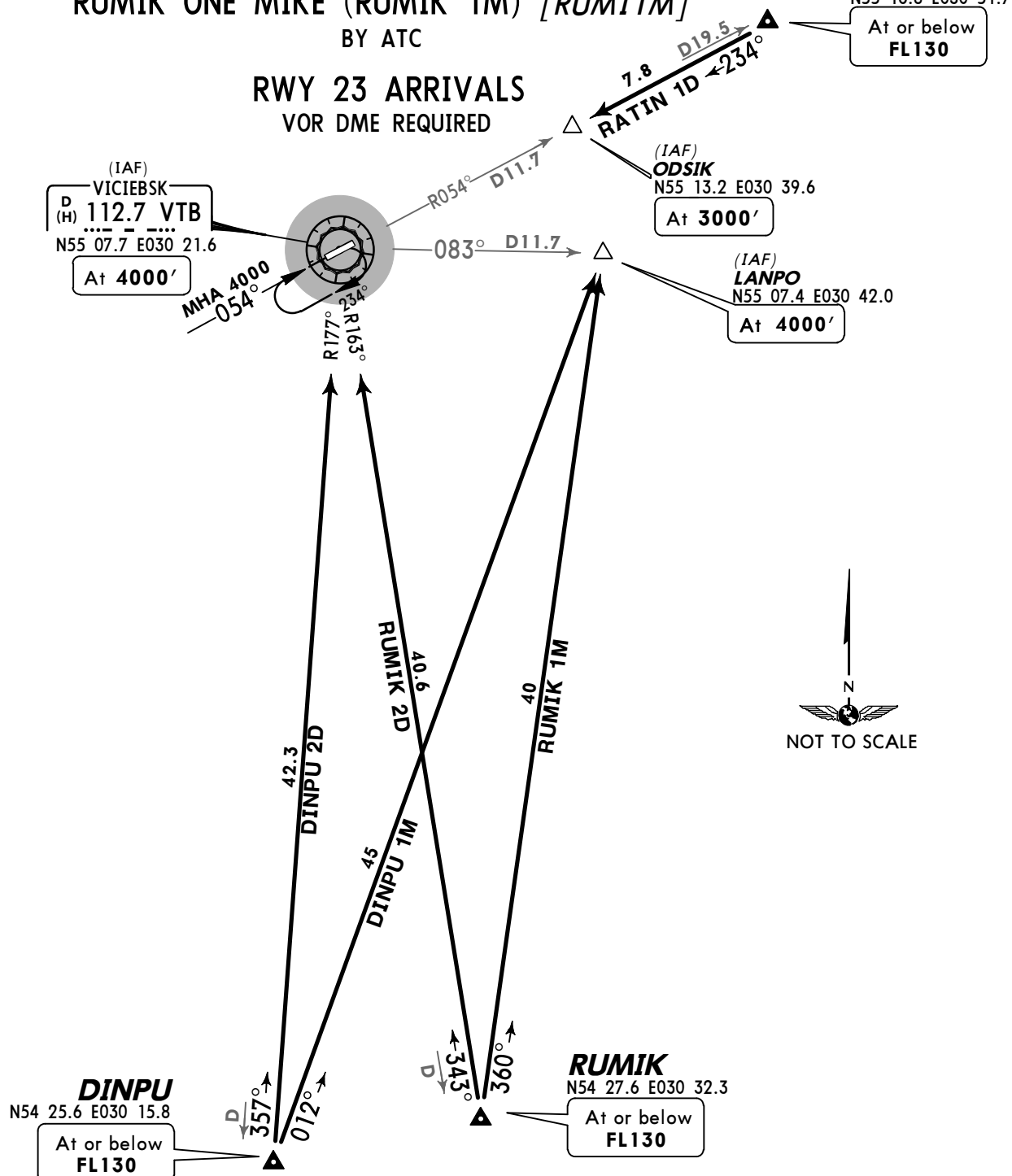
(IAF)  
ABTUR  
N55 07.1 E030 00.2  
At 4000'



| STAR                      | ROUTING                             |
|---------------------------|-------------------------------------|
| <b>KODON 2C</b>           | Intercept VTB R-272 inbound to VTB. |
| <b>KODON 1N</b><br>By ATC | On 096° track to ABTUR.             |
| <b>OLAGO 1C</b>           | Intercept VTB R-358 inbound to VTB. |
| <b>VALTA 1C</b>           | On 085° track to ABTUR.             |

ATIS  
119.42  
(Russian 126.52)Apt Elev  
682'Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'DINPU TWO DELTA (DINPU 2D) [DINP2D]  
RATIN ONE DELTA (RATIN 1D) [RATI1D]  
RUMIK TWO DELTA (RUMIK 2D) [RUMI2D]DINPU ONE MIKE (DINPU 1M) [DINP1M]  
RUMIK ONE MIKE (RUMIK 1M) [RUMI1M]

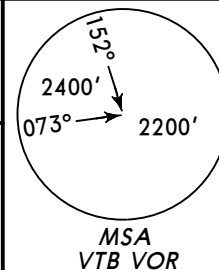
BY ATC

RWY 23 ARRIVALS  
VOR DME REQUIRED

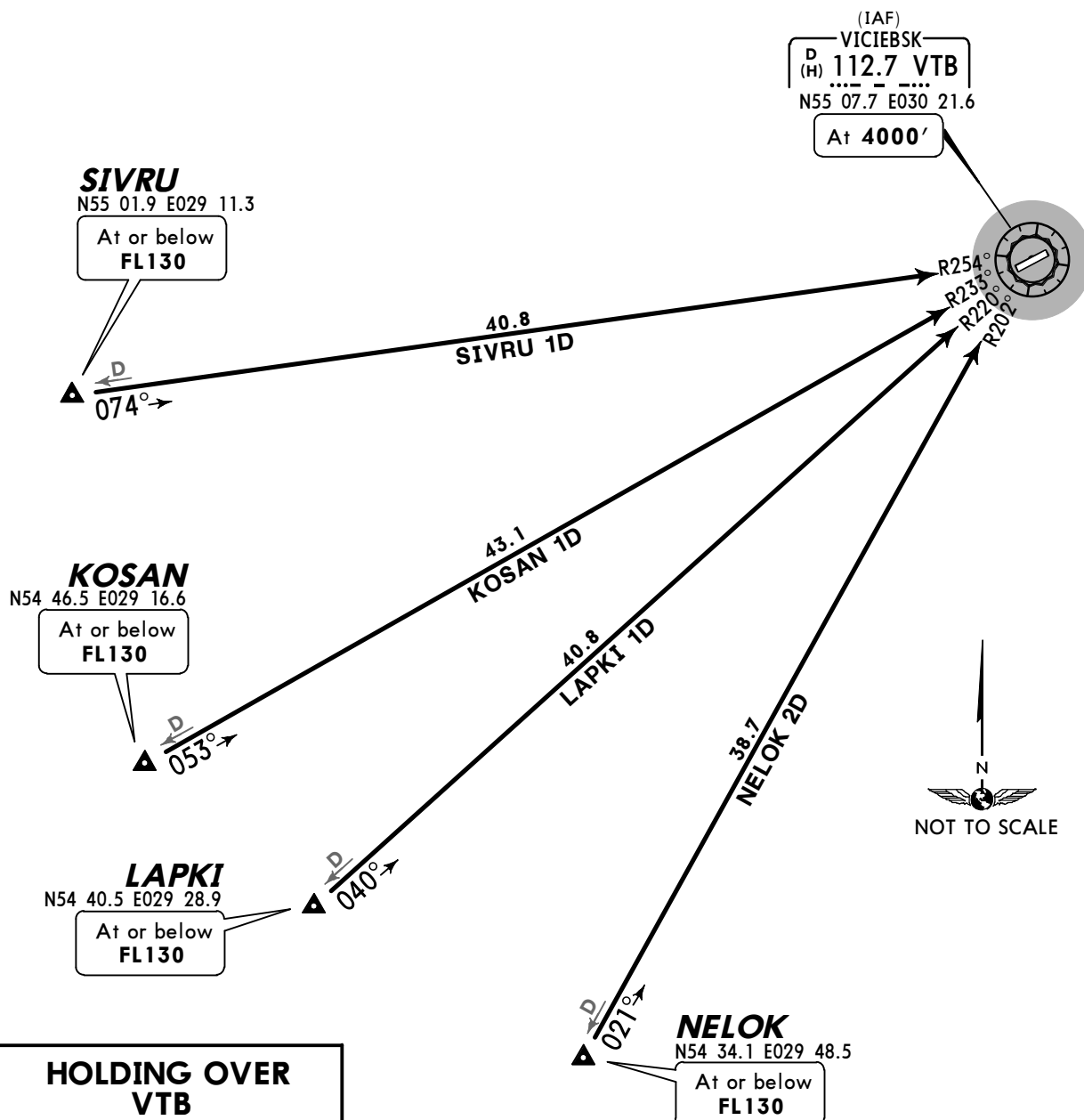
ATIS  
119.42  
(Russian 126.52)

Apt Elev  
682'

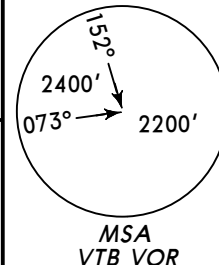
Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'



KOSAN ONE DELTA (KOSAN 1D) [KOSA1D]  
LAPKI ONE DELTA (LAPKI 1D) [LAPK1D]  
NELOK TWO DELTA (NELOK 2D) [NELO2D]  
SIVRU ONE DELTA (SIVRU 1D) [SIVR1D]  
RWY 23 ARRIVALS  
VOR DME REQUIRED

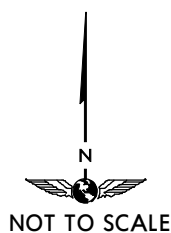


| STAR     | ROUTING                             |
|----------|-------------------------------------|
| KOSAN 1D | Intercept VTB R-233 inbound to VTB. |
| LAPKI 1D | Intercept VTB R-220 inbound to VTB. |
| NELOK 2D | Intercept VTB R-202 inbound to VTB. |
| SIVRU 1D | Intercept VTB R-254 inbound to VTB. |

ATIS  
119.42  
(Russian 126.52)Apt Elev  
682'Alt Set: hPa  
Trans level: By ATC Trans alt: 6000'

KODON ONE DELTA (KODON 1D) [KODO1D]  
OLAGO TWO DELTA (OLAGO 2D) [OLAG2D]  
VALTA ONE DELTA (VALTA 1D) [VALT1D]  
OLAGO ONE MIKE (OLAGO 1M) [OLAG1M]  
BY ATC

RWY 23 ARRIVALS  
VOR DME REQUIRED



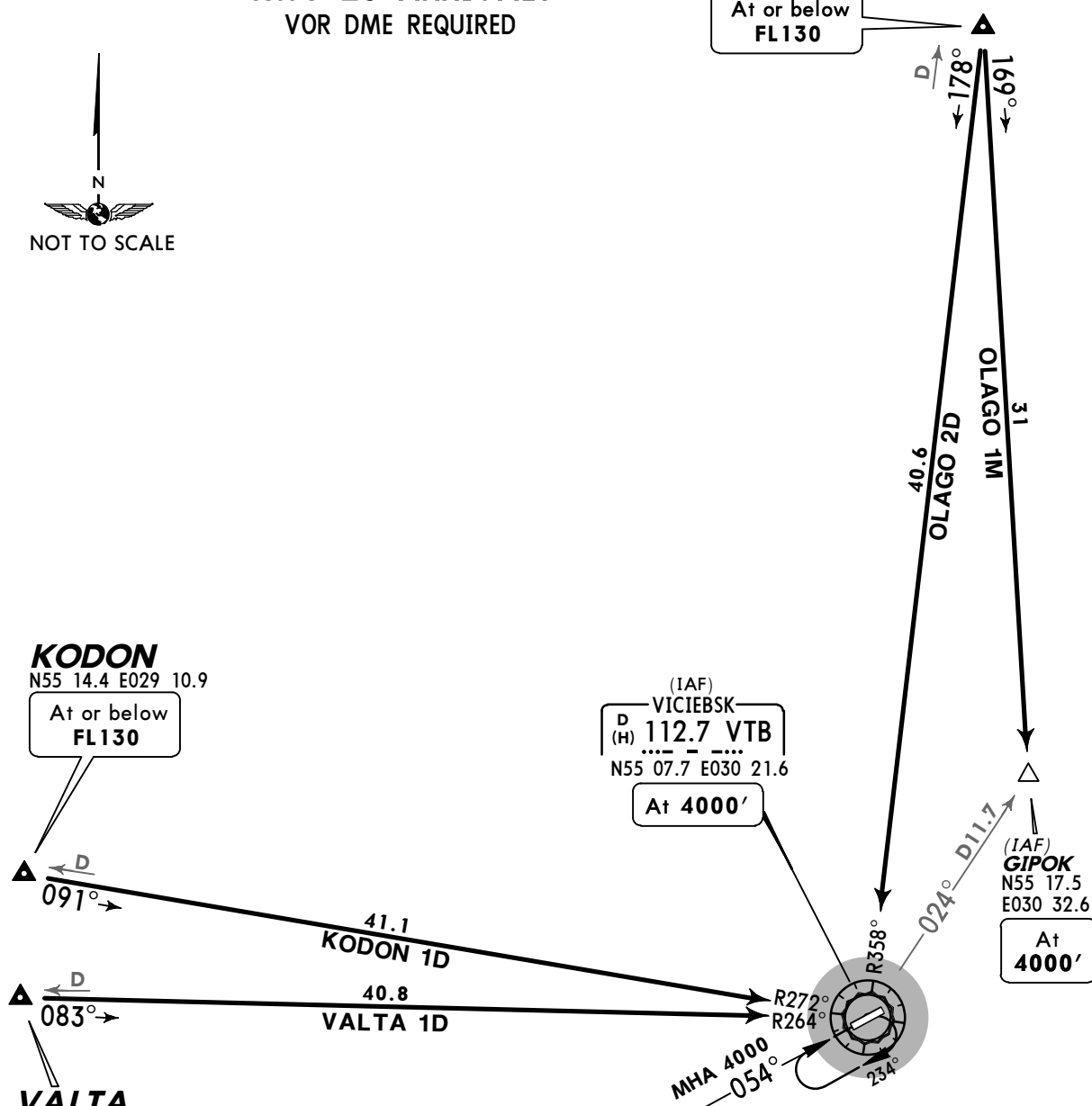
**OLAGO**  
N55 48.0 E030 29.4  
At or below  
FL130

**KODON**  
N55 14.4 E029 10.9  
At or below  
FL130

(IAF)  
**VICIEBSK**  
D (H) 112.7 VTB  
N55 07.7 E030 21.6  
At 4000'

**VALTA**  
N55 08.5 E029 10.6  
At or below  
FL130

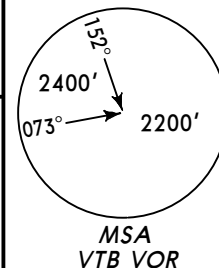
(IAF)  
**GIPOK**  
N55 17.5  
E030 32.6  
At 4000'



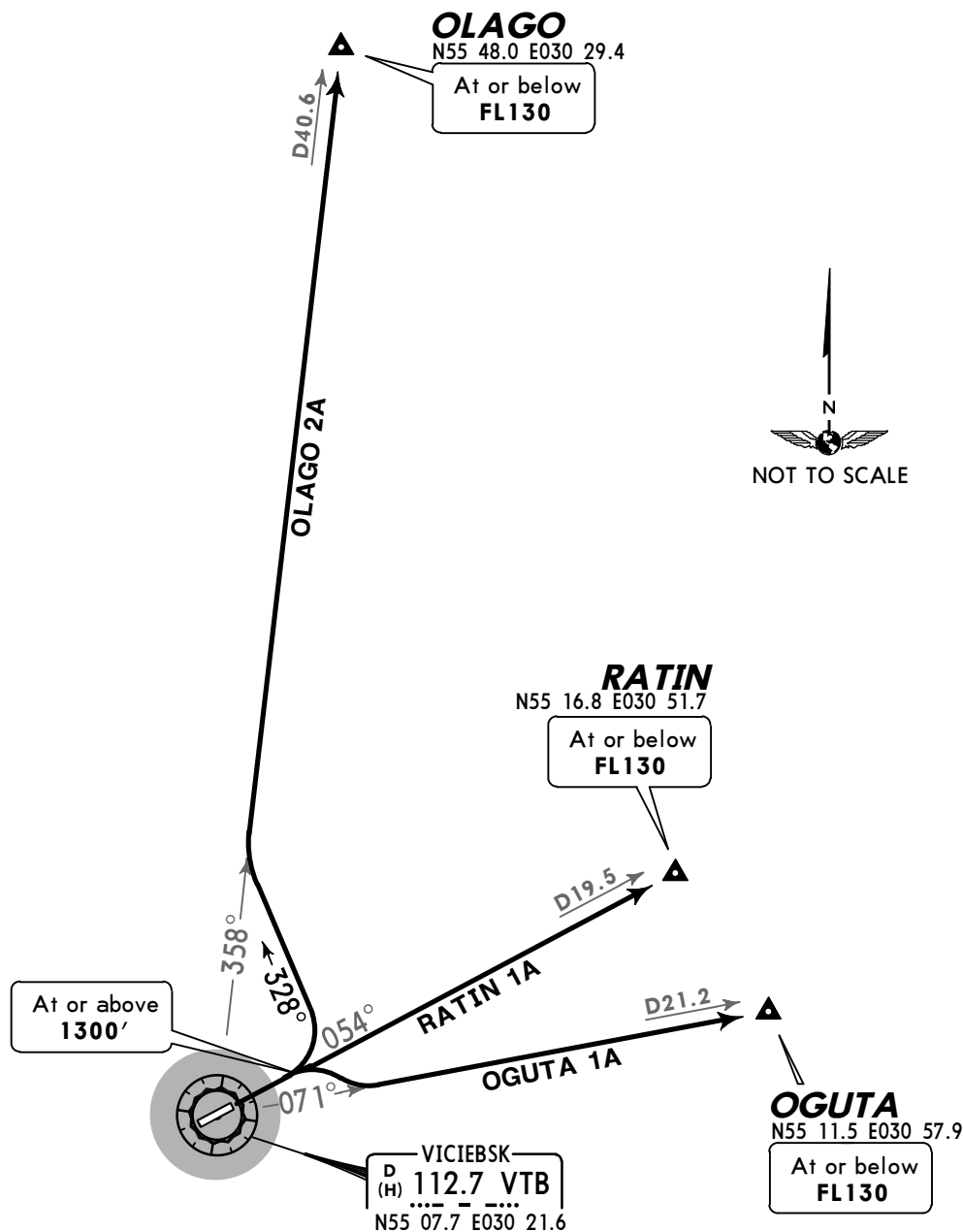
| STAR               | ROUTING                             |
|--------------------|-------------------------------------|
| KODON 1D           | Intercept VTB R-272 inbound to VTB. |
| OLAGO 2D           | Intercept VTB R-358 inbound to VTB. |
| OLAGO 1M<br>By ATC | On 169° track to GIPOK.             |
| VALTA 1D           | Intercept VTB R-264 inbound to VTB. |

Apt Elev  
682'

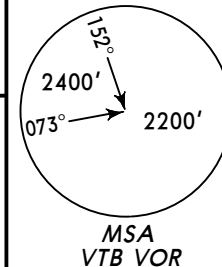
Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.



OGUTA ONE ALFA (OGUTA 1A) [OGUT1A]  
OLAGO TWO ALFA (OLAGO 2A) [OLAG2A]  
RATIN ONE ALFA (RATIN 1A) [RATI1A]  
RWY 05 DEPARTURES  
VOR DME REQUIRED

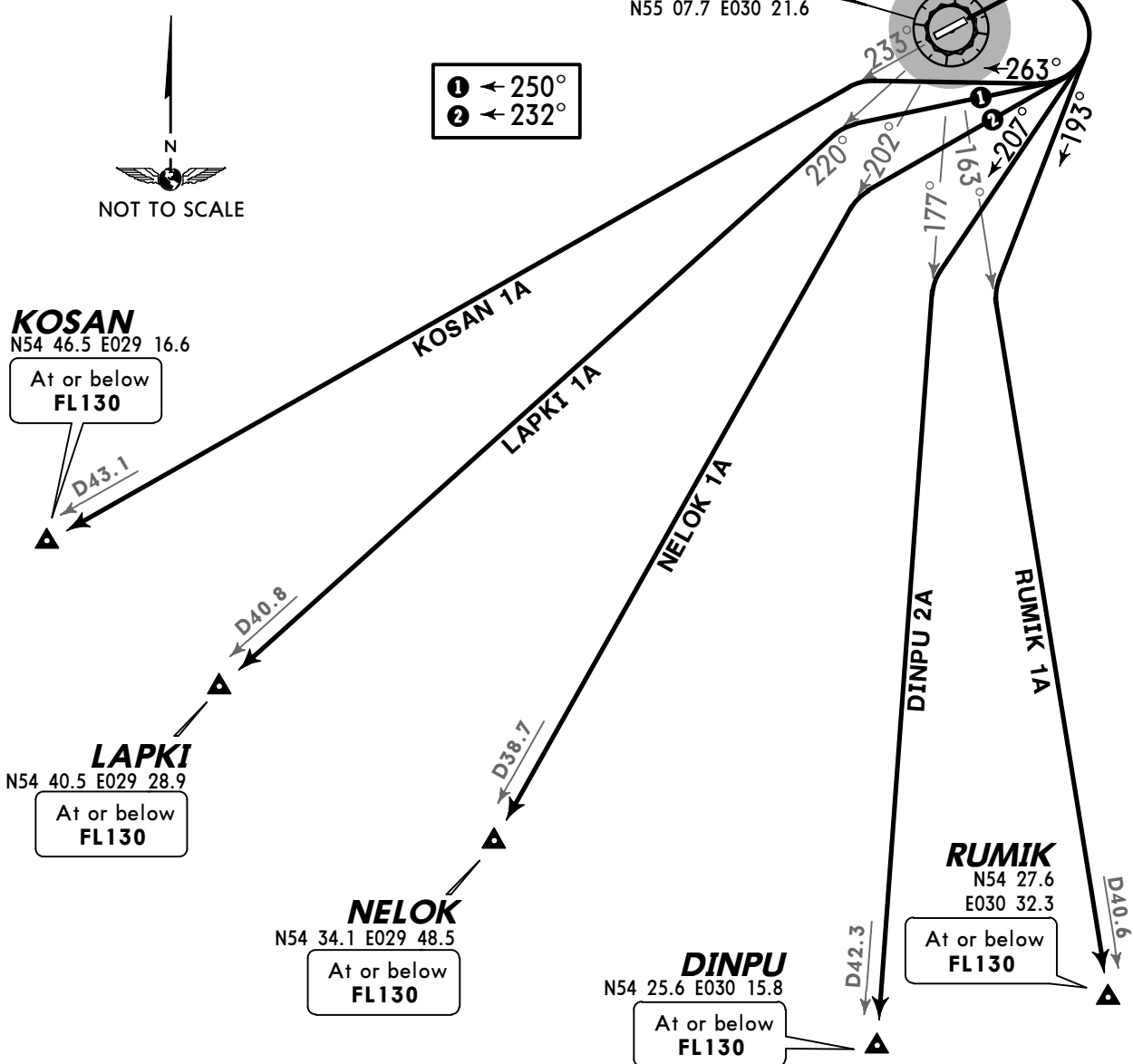


| SID      | ROUTING                                                                                         |
|----------|-------------------------------------------------------------------------------------------------|
| OGUTA 1A | Climb straight ahead to at or above 1300', turn RIGHT, intercept VTB R-071 to OGUTA.            |
| OLAGO 2A | Climb straight ahead to at or above 1300', turn LEFT, 328° track, intercept VTB R-358 to OLAGO. |
| RATIN 1A | Climb straight ahead to at or above 1300', intercept VTB R-054 to RATIN.                        |

Apt Elev  
682'Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.

DINPU TWO ALFA (DINPU 2A) [DINP2A]  
KOSAN ONE ALFA (KOSAN 1A) [KOSA1A]  
LAPKI ONE ALFA (LAPKI 1A) [LAPK1A]  
NELOK ONE ALFA (NELOK 1A) [NELO1A]  
RUMIK ONE ALFA (RUMIK 1A) [RUMI1A]

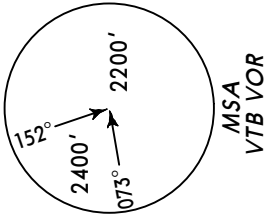
**RWY 05 DEPARTURES**  
VOR DME REQUIRED



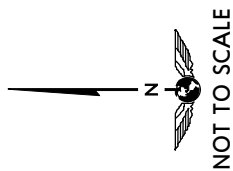
| SID      | ROUTING                                                                                          |
|----------|--------------------------------------------------------------------------------------------------|
| DINPU 2A | Climb straight ahead to at or above 1300', turn RIGHT, 207° track, intercept VTB R-177 to DINPU. |
| KOSAN 1A | Climb straight ahead to at or above 1300', turn RIGHT, 263° track, intercept VTB R-233 to KOSAN. |
| LAPKI 1A | Climb straight ahead to at or above 1300', turn RIGHT, 250° track, intercept VTB R-220 to LAPKI. |
| NELOK 1A | Climb straight ahead to at or above 1300', turn RIGHT, 232° track, intercept VTB R-202 to NELOK. |
| RUMIK 1A | Climb straight ahead to at or above 1300', turn RIGHT, 193° track, intercept VTB R-163 to RUMIK. |

Apt Elev  
682'

Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.



KODON ONE ALFA (KODON 1A) [KODO1A]  
SIVRU ONE ALFA (SIVRU 1A) [SIVR1A]  
VALTA ONE ALFA (VALTA 1A) [VALT1A]  
RWY 05 DEPARTURES  
VOR DME REQUIRED



NOT TO SCALE

**KODON**  
N55 14.4 E029 10.9

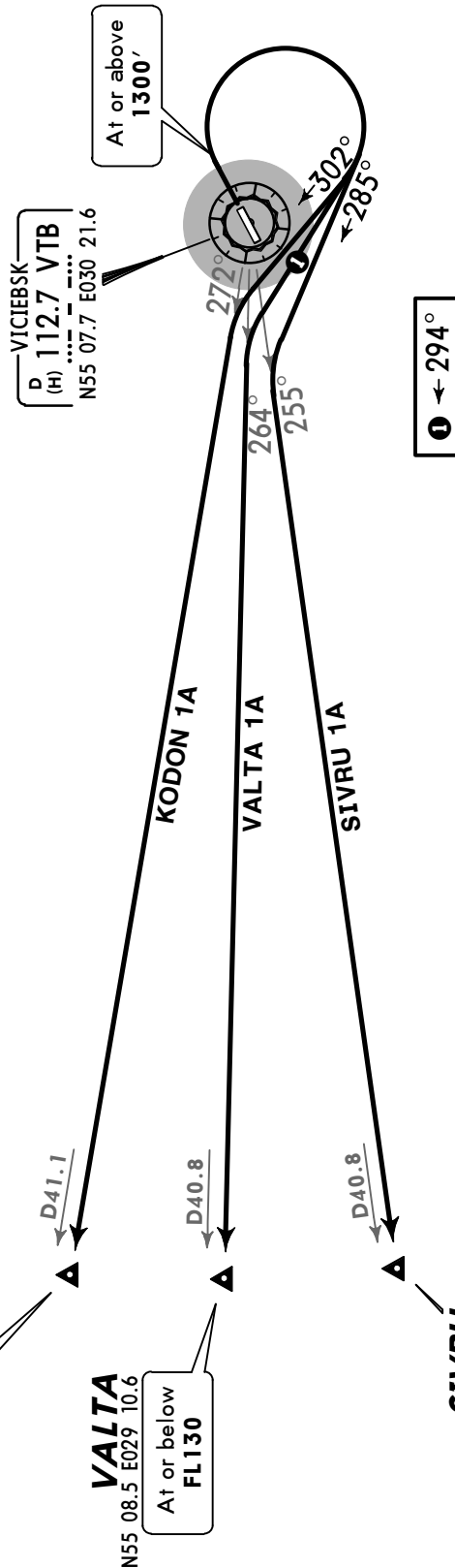
At or below  
FL130

**VALTA**  
N55 08.5 E029 10.6

At or below  
FL130

**SIVRU**  
N55 01.9 E029 11.3

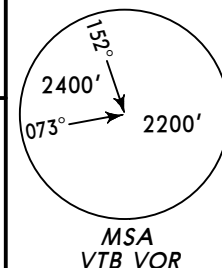
At or below  
FL130



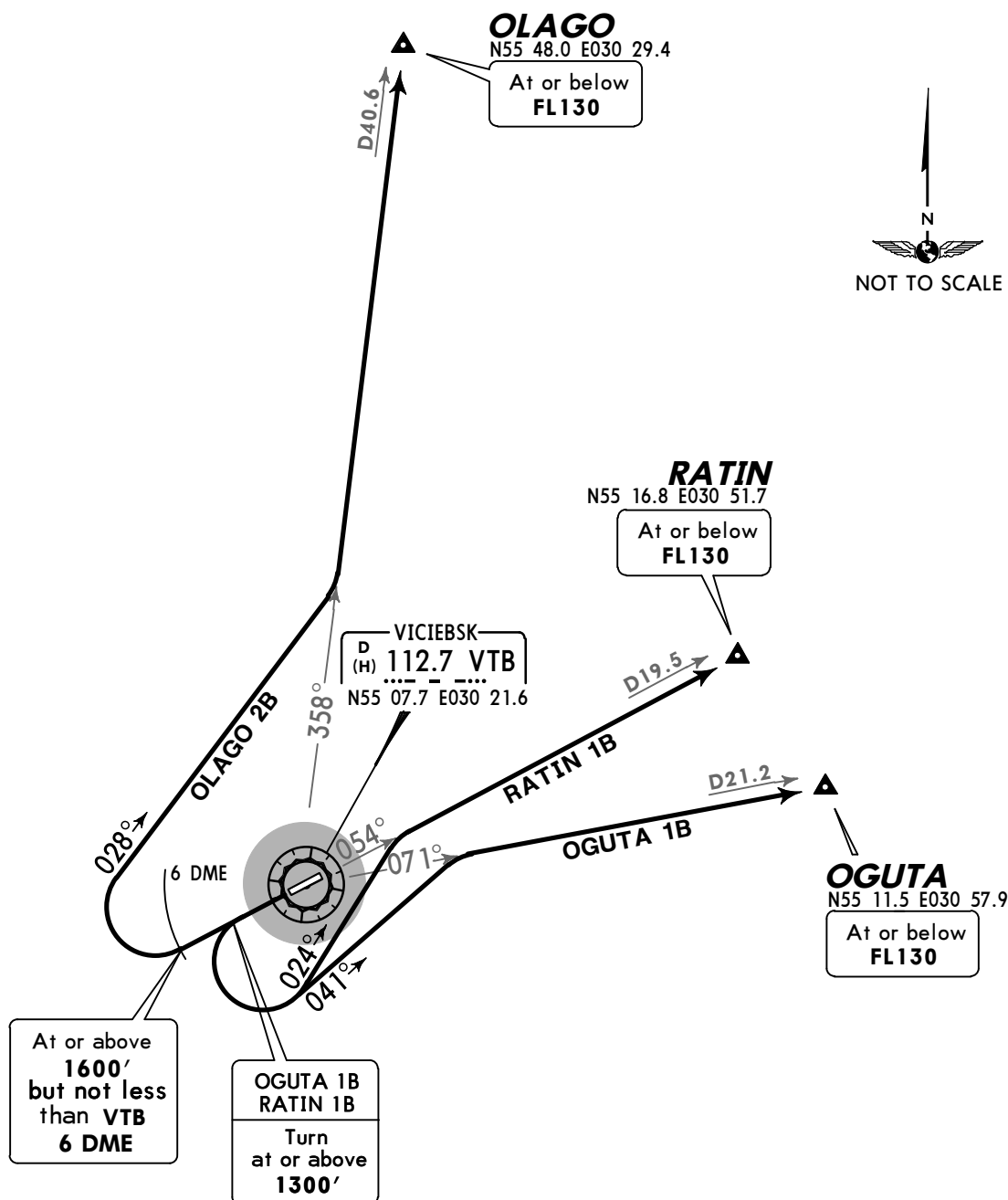
| SID      | ROUTING                                                                                          |
|----------|--------------------------------------------------------------------------------------------------|
| KODON 1A | Climb straight ahead to at or above 1300', turn RIGHT, 302° track, intercept VTB R-272 to KODON. |
| SIVRU 1A | Climb straight ahead to at or above 1300', turn RIGHT, 285° track, intercept VTB R-255 to SIVRU. |
| VALTA 1A | Climb straight ahead to at or above 1300', turn RIGHT, 294° track, intercept VTB R-264 to VALTA. |

Apt Elev  
682'

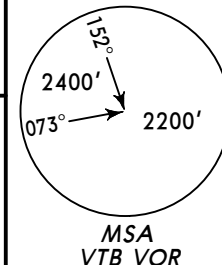
Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.



OGUTA ONE BRAVO (OGUTA 1B) [OGUT1B]  
OLAGO TWO BRAVO (OLAGO 2B) [OLAG2B]  
RATIN ONE BRAVO (RATIN 1B) [RATI1B]  
RWY 23 DEPARTURES  
VOR DME REQUIRED



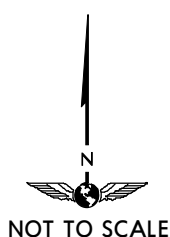
| SID      | ROUTING                                                                                                                  |
|----------|--------------------------------------------------------------------------------------------------------------------------|
| OGUTA 1B | Climb straight ahead to at or above 1300', turn LEFT, 041° tack, intercept VTB R-071 to OGUTA.                           |
| OLAGO 2B | Climb straight ahead to at or above 1600', not less than VTB 6 DME turn RIGHT, 028° track, intercept VTB R-358 to OLAGO. |
| RATIN 1B | Climb straight ahead to at or above 1300', turn LEFT, 024° track, intercept VTB R-054 to RATIN.                          |

Apt Elev  
682'Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.

DINPU TWO BRAVO (DINPU 2B) [DINP2B]  
KOSAN ONE BRAVO (KOSAN 1B) [KOSA1B]  
LAPKI ONE BRAVO (LAPKI 1B) [LAPK1B]  
NELOK ONE BRAVO (NELOK 1B) [NELO1B]  
RUMIK ONE BRAVO (RUMIK 1B) [RUMI1B]

RWY 23 DEPARTURES  
VOR DME REQUIRED

VICIEBSK  
D (H) 112.7 VTB  
N55 07.7 E030 21.6

**KOSAN**

N54 46.5 E029 16.6

At or below  
FL130

D43.1

**LAPKI**

N54 40.5 E029 28.9

At or below  
FL130

D40.8

**NELOK**

N54 34.1 E029 48.5

At or below  
FL130

D38.7

**DINPU**

N54 25.6 E030 15.8

At or below  
FL130

D42.3

**RUMIK**

N54 27.6

E030 32.3

At or below  
FL130

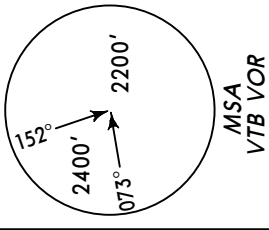
D40.6



| SID      | ROUTING                                                                                         |
|----------|-------------------------------------------------------------------------------------------------|
| DINPU 2B | Climb straight ahead to at or above 1300', turn LEFT, 147° track, intercept VTB R-177 to DINPU. |
| KOSAN 1B | Climb straight ahead to at or above 1300', intercept VTB R-233 to KOSAN.                        |
| LAPKI 1B | Climb straight ahead to at or above 1300', turn LEFT, intercept VTB R-220 to LAPKI.             |
| NELOK 1B | Climb straight ahead to at or above 1300', turn LEFT, 172° track, intercept VTB R-202 to NELOK. |
| RUMIK 1B | Climb straight ahead to at or above 1300', turn LEFT, 133° track, intercept VTB R-163 to RUMIK. |

Apt Elev  
682'

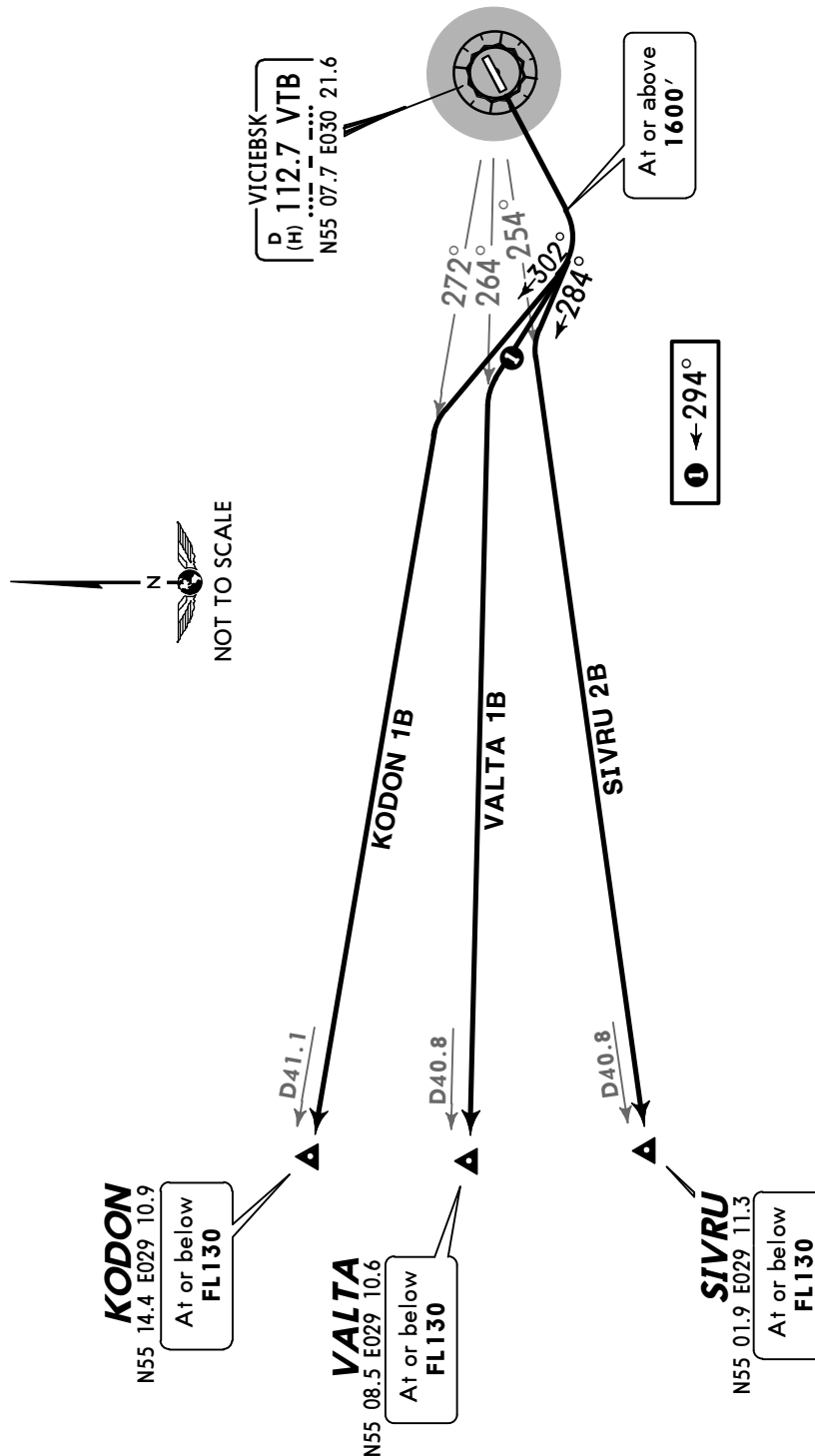
Trans level: By ATC Trans alt: 6000'  
Procedures based on 240 KT.



KODON ONE BRAVO (KODON 1B) [KODO1B]  
SIVRU TWO BRAVO (SIVRU 2B) [SIVR2B]  
VALTA ONE BRAVO (VALTA 1B) [VALT1B]

RWY 23 DEPARTURES

VOR DME REQUIRED



| SID      | ROUTING                                                                                          |
|----------|--------------------------------------------------------------------------------------------------|
| KODON 1B | Climb straight ahead to at or above 1600', turn RIGHT, 302° track, intercept VTB R-272 to KODON. |
| SIVRU 2B | Climb straight ahead to at or above 1600', turn RIGHT, 284° track, intercept VTB R-254 to SIVRU. |
| VALTA 1B | Climb straight ahead to at or above 1600', turn RIGHT, 294° track, intercept VTB R-264 to VALTA. |

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**NOISE ABATEMENT**

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**ARRIVALS**

Noise abatement procedures during approach phase shall be carried out by crews of all ACFT according to the Aeroplane Flight Manual unless there are unfavourable meteorological conditions, such as considerable wind speed, cumulo-nimbus clouds etc., in arrival and approach sectors. During instrument as well as visual approach, flying below the ILS glide path angle is not allowed.

No noise abatement procedures shall prescribe the exceeding of indicated air speed of descent.

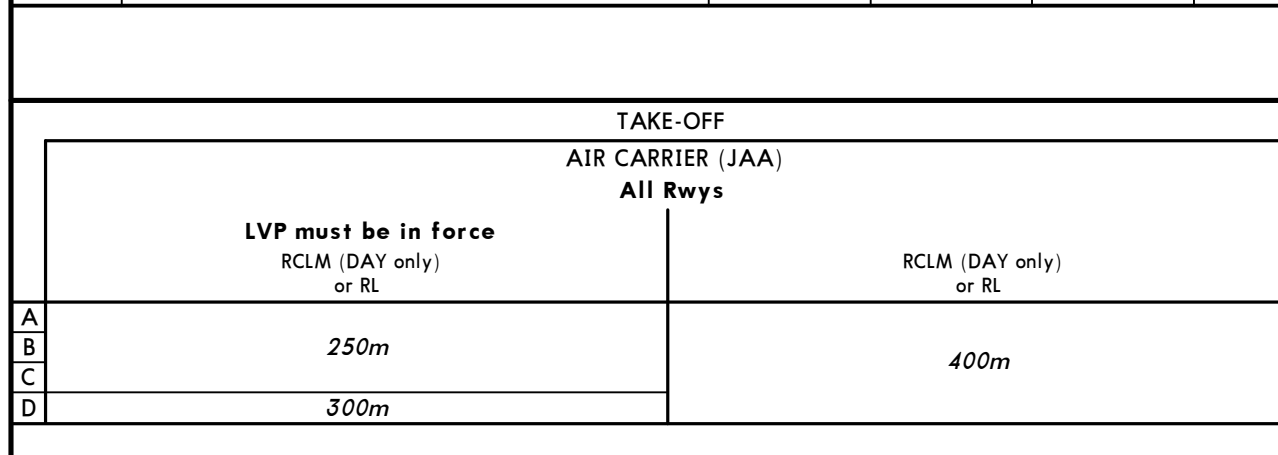
Engines shutdown during taxiing (in case of presence of two engines and more) after landing.

**Restrictions**

MAX 250 KT between FL100 and IAF.

**DEPARTURES**

Noise abatement procedures during take-off and climbing phase shall be carried out by crews of all ACFT according to the Aeroplane Flight Manual, but not at the expense of flight safety in case of engines failure during take-off phase or in case of forecasted or expected wind shear or downward gusts.



| STRAIGHT-IN RWY |                              | A                               | B                               | C                               | D                               |
|-----------------|------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 05              | VOR ①<br>with DME<br>ALS out | 910'(281')<br>R1200m<br>R1400m  | 910'(281')<br>R1200m<br>R1400m  | 910'(281')<br>R1200m<br>R1400m  | 910'(281')<br>R1200m<br>R1400m  |
|                 | VOR<br>w/o DME<br>ALS out    | 930'(301')<br>R1400m<br>R1600m  | 930'(301')<br>R1400m<br>R1600m  | 930'(301')<br>R1600m<br>R1800m  | 930'(301')<br>R1600m<br>R1800m  |
|                 | NDB ①<br>with FMS<br>ALS out | 980'(351')<br>R1400m<br>R1500m  | 980'(351')<br>R1400m<br>R1500m  | 980'(351')<br>R1400m<br>R1600m  | 980'(351')<br>R1400m<br>R1600m  |
|                 | NDB ①<br>w/o FMS<br>ALS out  | 980'(351')<br>R1400m<br>R1600m  | 980'(351')<br>R1400m<br>R1600m  | 980'(351')<br>R1400m<br>R1600m  | 980'(351')<br>R1400m<br>R1600m  |
| 23              | ILS                          | 907'(229')<br>R1000m<br>R1200m  | 919'(241')<br>R1000m<br>R1300m  | 927'(249')<br>R1100m<br>R1300m  | 938'(260')<br>R1100m<br>R1300m  |
|                 | ALS out                      |                                 |                                 |                                 |                                 |
|                 | LOC                          | NOT<br>AUTHORIZED               | NOT<br>AUTHORIZED               | NOT<br>AUTHORIZED               | NOT<br>AUTHORIZED               |
|                 | VOR ①<br>with DME<br>ALS out | 990'(312')<br>R1200m<br>R1400m  | 990'(312')<br>R1200m<br>R1400m  | 990'(312')<br>R1200m<br>R1400m  | 990'(312')<br>R1200m<br>R1400m  |
|                 | VOR<br>w/o DME<br>ALS out    | 1040'(362')<br>R1700m<br>R1900m | 1040'(362')<br>R1700m<br>R1900m | 1040'(362')<br>R1900m<br>C2100m | 1040'(362')<br>R1900m<br>C2100m |
|                 | NDB ①<br>with FMS<br>ALS out | 1090'(412')<br>R1500m<br>R1500m | 1090'(412')<br>R1500m<br>R1500m | 1090'(412')<br>R1700m<br>R1900m | 1090'(412')<br>R1700m<br>R1900m |
|                 | NDB ①<br>w/o FMS<br>ALS out  | 1090'(412')<br>R1700m<br>R1900m | 1090'(412')<br>R1700m<br>R1900m | 1090'(412')<br>R1700m<br>R1900m | 1090'(412')<br>R1700m<br>R1900m |

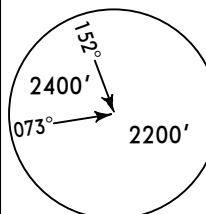
① Continuous Descent Final Approach.

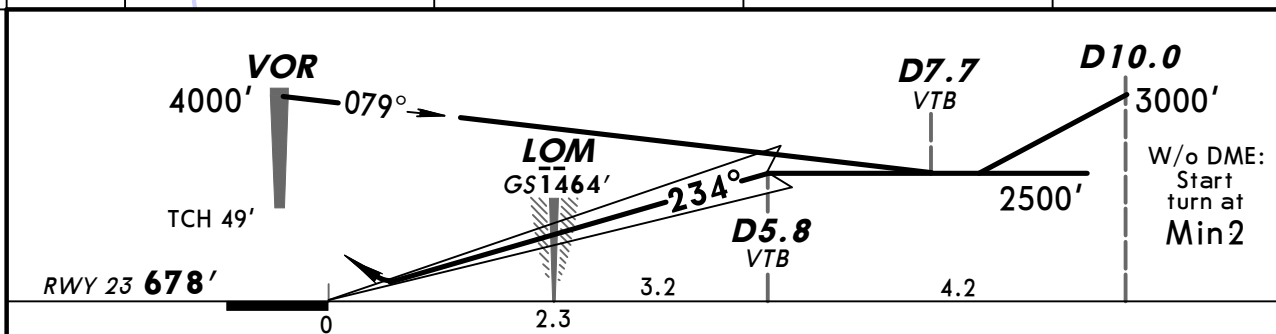
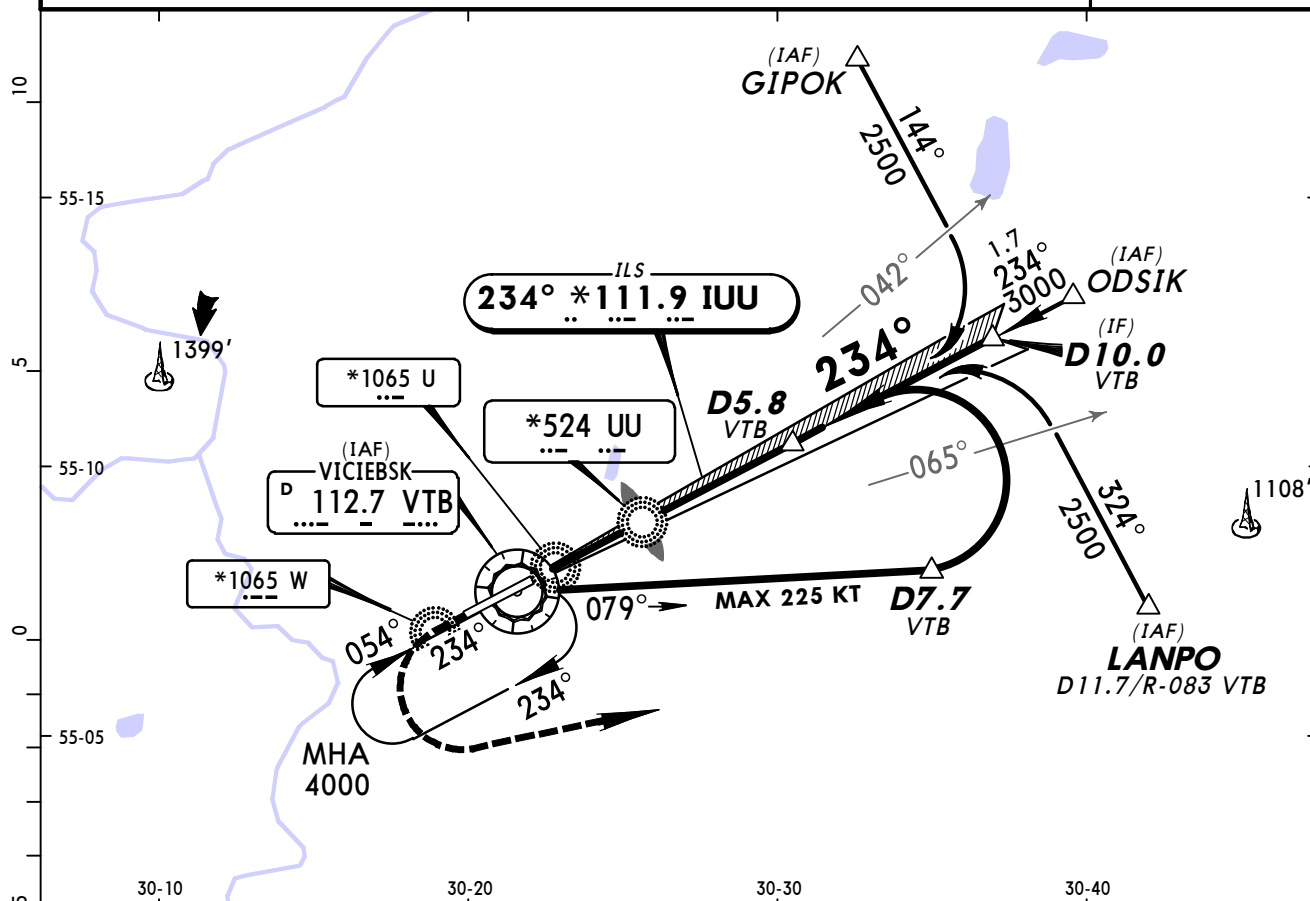
| CIRCLE-TO-LAND | 100 KT                  | 135 KT                  | 180 KT                | 205 KT                |
|----------------|-------------------------|-------------------------|-----------------------|-----------------------|
|                | 1150'(468')<br>② V1500m | 1180'(498')<br>② V1600m | 1380'(698')<br>V2400m | 1380'(698')<br>V3600m |

② or higher minimums of preceding straight-in approach.

| TAKE-OFF RWY 05, 23      |      |                          |                   |
|--------------------------|------|--------------------------|-------------------|
| LVP must be in force     |      |                          |                   |
| RCLM (DAY only)<br>or RL |      | RCLM (DAY only)<br>or RL | NIL<br>(DAY only) |
| A                        | 250m | 400m                     | 500m              |
| B                        |      |                          |                   |
| C                        |      |                          |                   |
| D                        | 300m |                          |                   |

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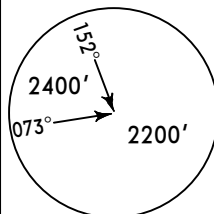
|                                                                                                            |                           |                           |                                      |                           |                                                                                                            |
|------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|--------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------|
| *ATIS                                                                                                      |                           | *VICIEBSK Tower (APP/TWR) |                                      | *Ground                   |                                                                                                            |
| 119.42 (Russian 126.52)                                                                                    |                           | 120.4                     |                                      | 120.4                     |                                                                                                            |
| LOC<br>IUU<br>*111.9                                                                                       | Final<br>Apch Crs<br>234° | GS<br>LOM<br>1464' (786') | ILS<br>DA(H)<br>Refer to<br>Minimums | Apt Elev 682'<br>RWY 678' |  <p>MSA<br/>VTB VOR</p> |
| MISSED APCH: Climb on 234° to 1300' or above, then turn LEFT to LANPO climbing to 3000', then as directed. |                           |                           |                                      |                           |                                                                                                            |
| Alt Set: hPa                                                                                               |                           | Rwy Elev: 25 hPa          | Trans level: By ATC                  |                           |                                                                                                            |
| VOR DME required.                                                                                          |                           |                           |                                      |                           |                                                                                                            |

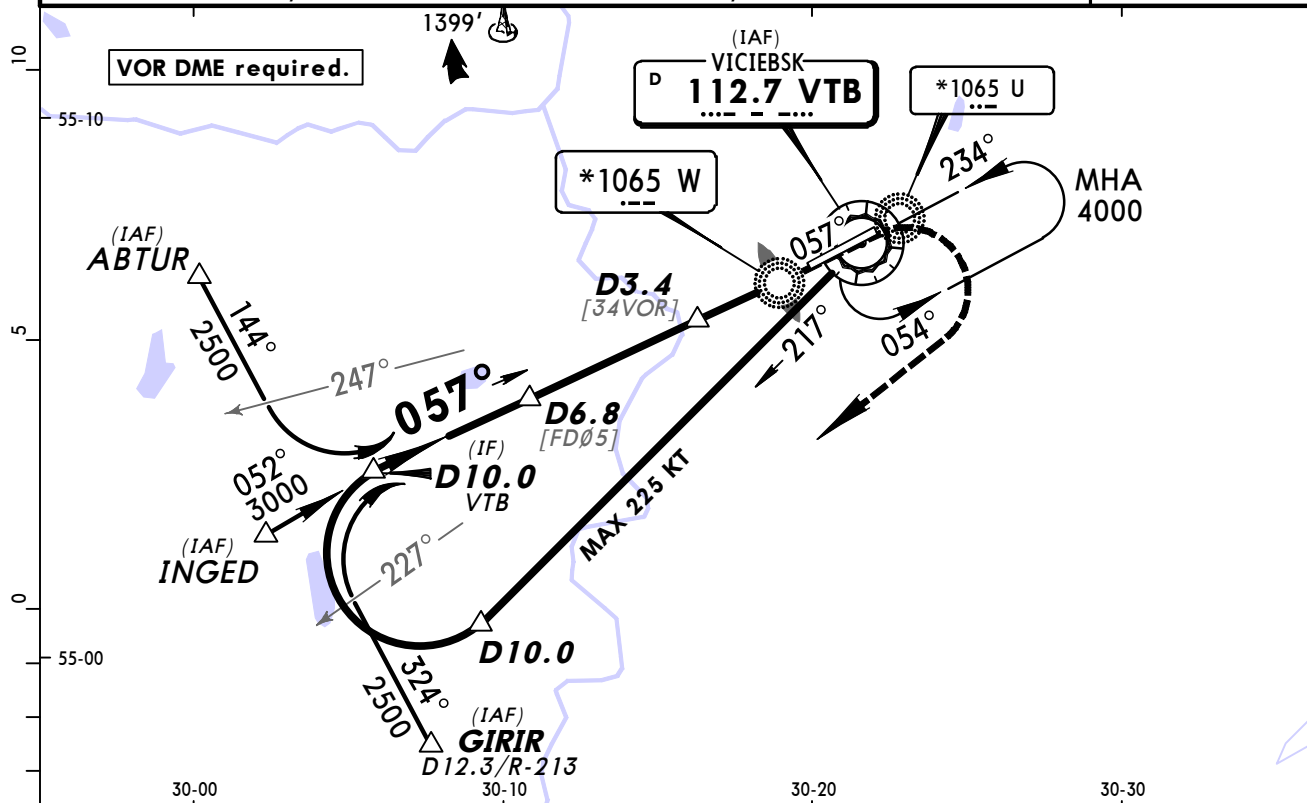


| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALS | 1300'       | 3000' | LANPO |
|---------------|-------|-----|-----|-----|-----|-----|-----|-------------|-------|-------|
| GS            | 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | or above on | 234°  | LT    |

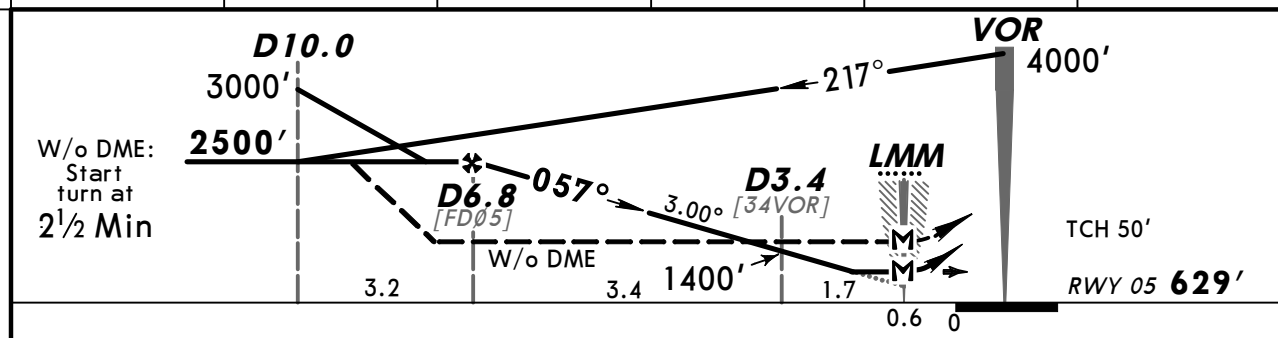
| STRAIGHT-IN LANDING RWY 23 |  |  |  | LOC (GS out) |  | CIRCLE-TO-LAND |              |
|----------------------------|--|--|--|--------------|--|----------------|--------------|
| ILS                        |  |  |  |              |  |                |              |
| DA(H)                      |  |  |  |              |  |                |              |
| A: 907' (229')             |  |  |  |              |  |                |              |
| B: 919' (241')             |  |  |  |              |  |                |              |
| C: 927' (249')             |  |  |  |              |  |                |              |
| D: 938' (260')             |  |  |  |              |  |                |              |
| FULL                       |  |  |  | ALS out      |  |                |              |
| A                          |  |  |  |              |  | Max Kts        | MDA(H)       |
| B                          |  |  |  |              |  | 100            | 1150' (468') |
| C                          |  |  |  |              |  | 135            | 1180' (498') |
| D                          |  |  |  |              |  | 180            | 1380' (698') |
|                            |  |  |  |              |  | 205            | 1380' (698') |

BRIEFING STRIP™

|                                                                                                             |                           |                                                  |                                   |                           |                                                                                     |                |
|-------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------------|-----------------------------------|---------------------------|-------------------------------------------------------------------------------------|----------------|
| *ATIS                                                                                                       |                           | *VICIEBSK Tower (APP/TWR)                        |                                   | *Ground                   |                                                                                     |                |
| 119.42 (Russian 126.52)                                                                                     |                           | 120.4                                            |                                   | 120.4                     |                                                                                     |                |
| VOR<br>VTB<br>112.7                                                                                         | Final<br>Apch Crs<br>057° | With DME<br>Minimum Alt<br>D6.9<br>2500' (1871') | With DME<br>MDA(H)<br>910' (281') | Apt Elev 682'<br>RWY 629' |  |                |
|                                                                                                             |                           | W/o DME<br>Minimum Alt<br>No FAF                 | W/o DME<br>MDA(H)<br>930' (301')  |                           |                                                                                     |                |
| MISSED APCH: Climb on 057° to 1300' or above, then turn RIGHT to GIRIR climbing to 3000', then as directed. |                           |                                                  |                                   |                           |                                                                                     | MSA<br>VTB VOR |
| Alt Set: hPa                                                                                                | Rwy Elev: 23 hPa          | Trans level: By ATC                              | Trans alt: 6000'                  |                           |                                                                                     |                |

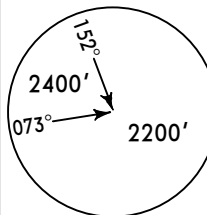


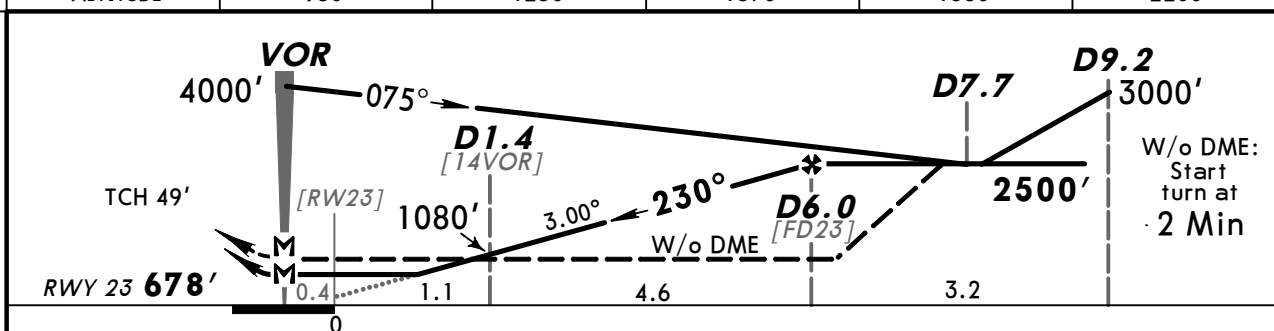
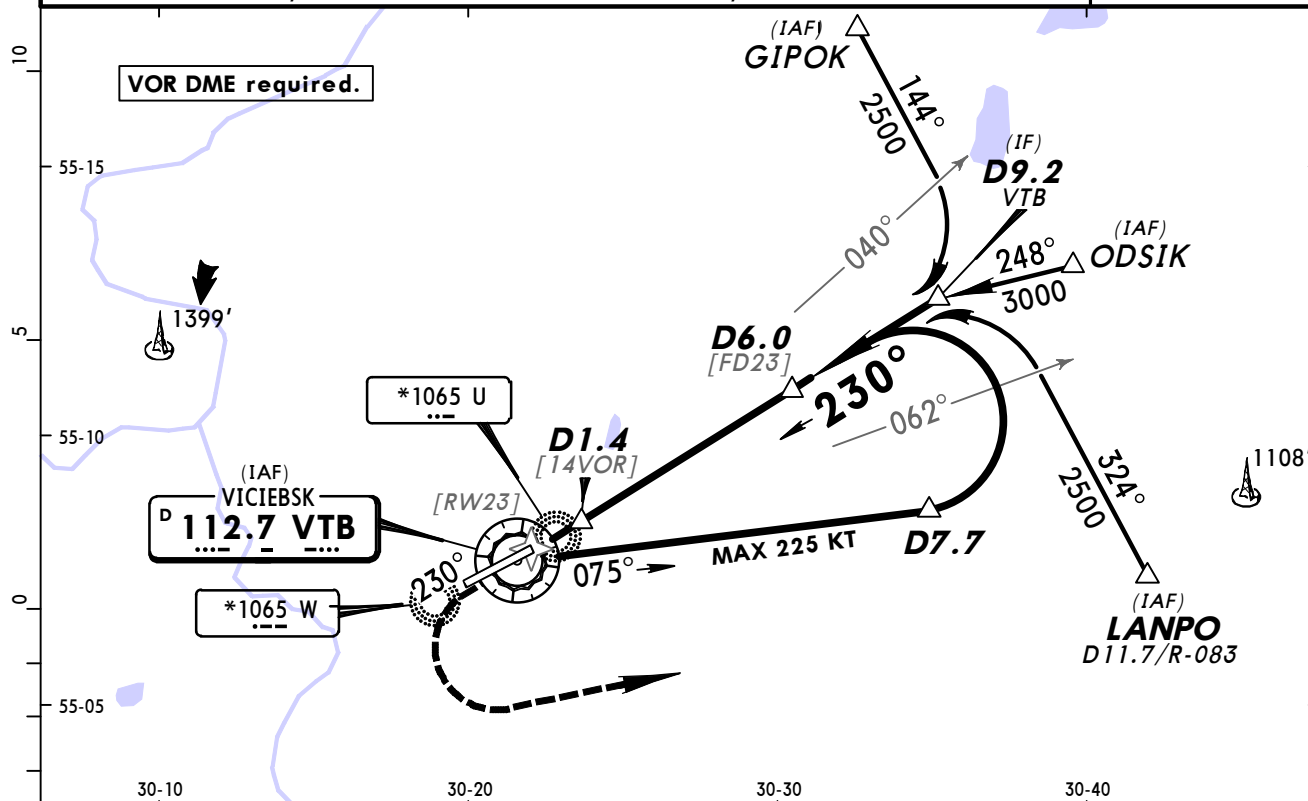
|          |       |       |       |       |      |
|----------|-------|-------|-------|-------|------|
| VTB DME  | 6.0   | 5.0   | 4.0   | 3.0   | 2.0  |
| ALTITUDE | 2240' | 1920' | 1610' | 1290' | 980' |



|                     |     |     |     |     |     |     |      |                |      |       |       |
|---------------------|-----|-----|-----|-----|-----|-----|------|----------------|------|-------|-------|
| Gnd speed-Kts       | 70  | 90  | 100 | 120 | 140 | 160 | ALS  | 1300' or above | 057° | 3000' | GIRIR |
| Descent Angle 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | PAPI |                |      |       |       |
| MAP at LMM          |     |     |     |     |     |     |      |                |      |       |       |

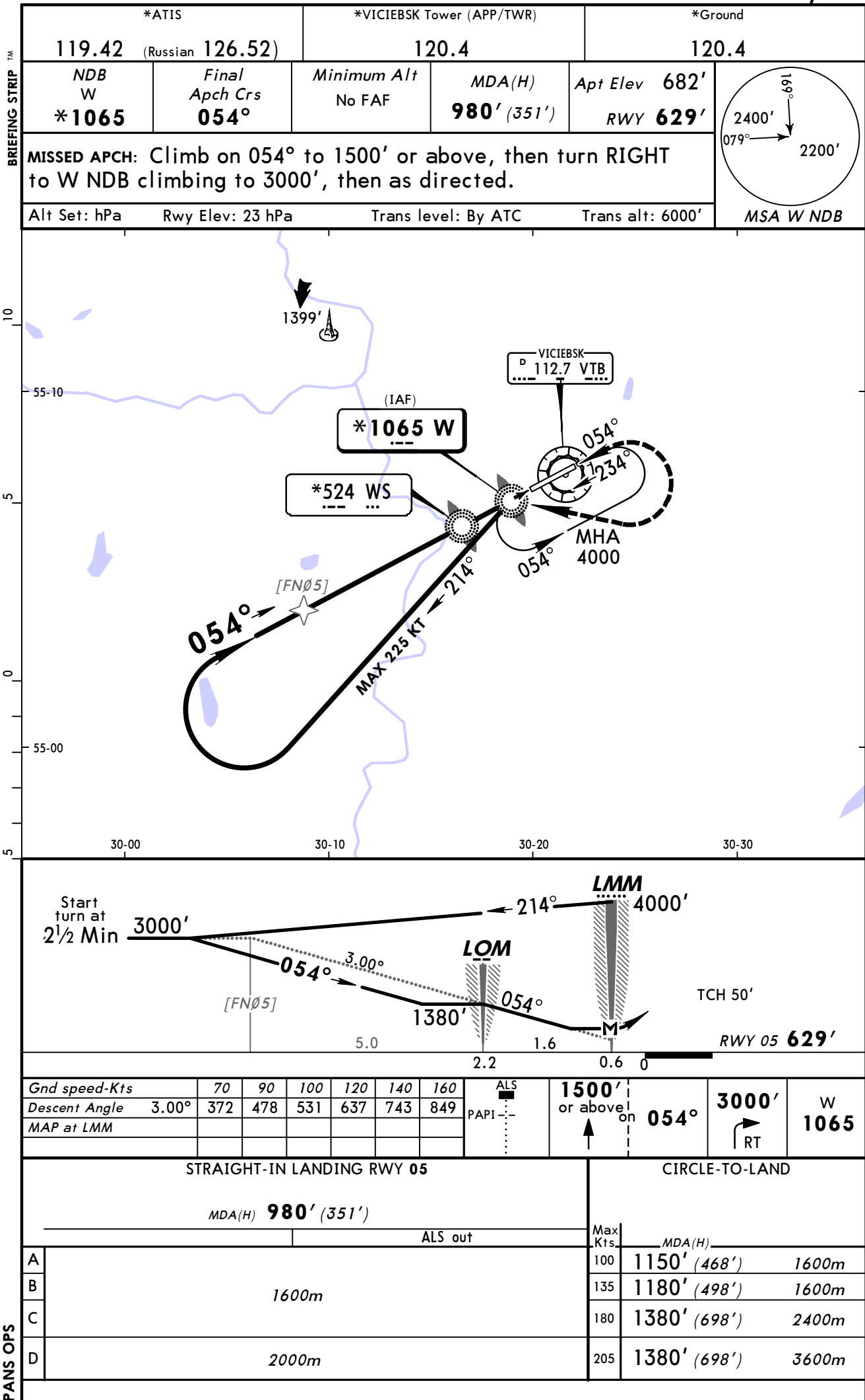
| STRAIGHT-IN LANDING RWY 05 |       |                           |  | CIRCLE-TO-LAND |              |        |       |
|----------------------------|-------|---------------------------|--|----------------|--------------|--------|-------|
| With DME                   |       | W/o DME                   |  | Max Kts        |              | MDA(H) |       |
| MDA(H) <b>910'</b> (281')  |       | MDA(H) <b>930'</b> (301') |  |                |              |        |       |
| ALS out                    |       | ALS out                   |  |                |              |        |       |
| A                          | 1600m | 1600m                     |  | 100            | 1150' (468') |        | 1600m |
| B                          |       |                           |  | 135            | 1180' (498') |        | 1600m |
| C                          |       |                           |  | 180            | 1380' (698') |        | 2400m |
| D                          |       |                           |  | 205            | 1380' (698') |        | 3600m |

|                                                                                                            |                           |                                                  |                                   |                  |                                                                                     |
|------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------------|-----------------------------------|------------------|-------------------------------------------------------------------------------------|
| *ATIS<br>119.42 (Russian 126.52)                                                                           |                           | *VICIEBSK Tower (APP/TWR)<br>120.4               |                                   | *Ground<br>120.4 |                                                                                     |
| VOR<br>VTB<br>112.7                                                                                        | Final<br>Apch Crs<br>230° | With DME<br>Minimum Alt<br>D6.0<br>2500' (1822') | With DME<br>MDA(H)<br>990' (312') | Apt Elev 682'    |  |
|                                                                                                            |                           | W/o DME<br>Minimum Alt<br>No FAF                 | W/o DME<br>MDA(H)<br>1040' (362') | RWY 678'         |                                                                                     |
| MISSED APCH: Climb on 230° to 1300' or above, then turn LEFT to LANPO climbing to 3000', then as directed. |                           |                                                  |                                   |                  | MSA<br>VTB VOR                                                                      |
| Alt Set: hPa                                                                                               | Rwy Elev: 25 hPa          | Trans level: By ATC                              |                                   | Trans alt: 6000' |                                                                                     |

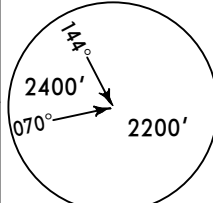


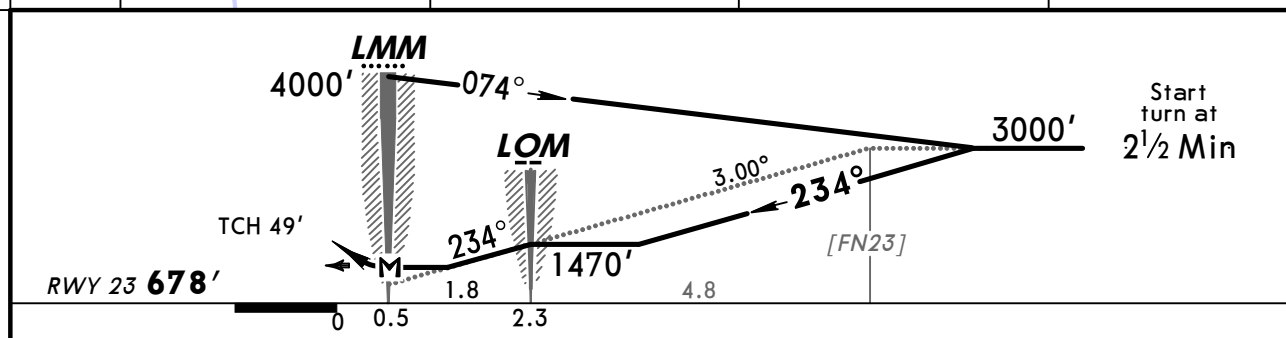
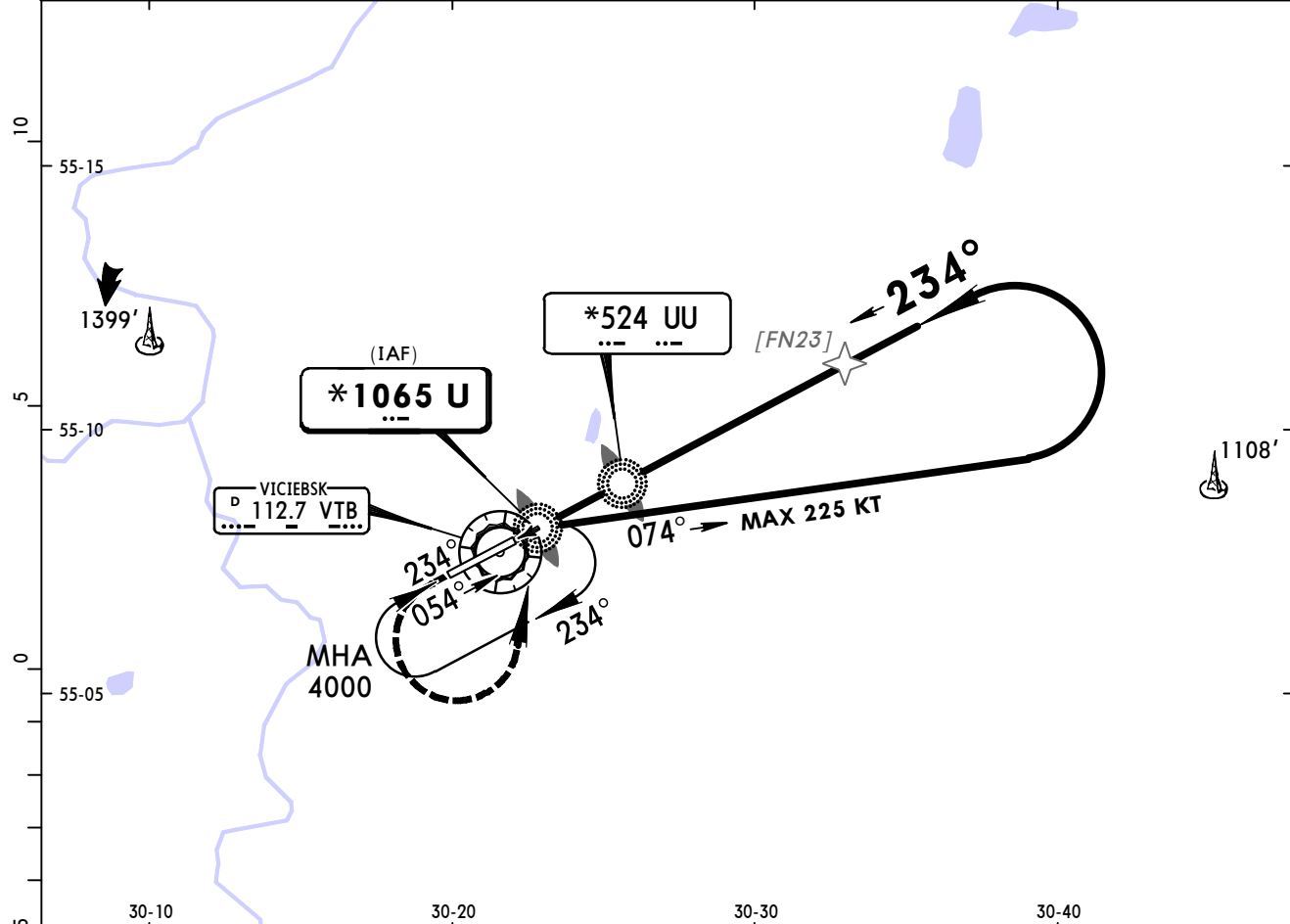
|                |      |       |       |
|----------------|------|-------|-------|
| 1300' or above | 232° | 3000' | LANPO |
|----------------|------|-------|-------|

| STRAIGHT-IN LANDING RWY 23 |       |                     |  | CIRCLE-TO-LAND |              |        |  |
|----------------------------|-------|---------------------|--|----------------|--------------|--------|--|
| With DME                   |       | W/o DME             |  | Max Kts        |              | MDA(H) |  |
| MDA(H) 990' (312')         |       | MDA(H) 1040' (362') |  |                |              |        |  |
| ALS out                    |       | ALS out             |  |                |              |        |  |
| A                          | 1600m |                     |  | 100            | 1150' (468') | 1600m  |  |
| B                          |       | 1600m               |  | 135            | 1180' (498') | 1600m  |  |
| C                          |       |                     |  | 180            | 1380' (698') | 2400m  |  |
| D                          |       | 2000m               |  | 205            | 1380' (698') | 3600m  |  |



BRIEFING STRIP

|                                                                                                            |                           |                                    |                        |                           |                                                                                     |
|------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------|------------------------|---------------------------|-------------------------------------------------------------------------------------|
| *ATIS<br>119.42 (Russian 126.52)                                                                           |                           | *VICIEBSK Tower (APP/TWR)<br>120.4 |                        | *Ground<br>120.4          |                                                                                     |
| NDB<br>U<br>*1065                                                                                          | Final<br>Apch Crs<br>234° | Minimum Alt<br>No FAF              | MDA(H)<br>1090' (412') | Apt Elev 682'<br>RWY 678' |  |
| MISSED APCH: Climb on 234° to 1500' or above, then turn LEFT to U NDB climbing to 3000', then as directed. |                           |                                    |                        |                           |                                                                                     |
| Alt Set: hPa      Rwy Elev: 25 hPa                                                                         |                           | Trans level: By ATC                |                        | Trans alt: 6000'          |                                                                                     |
| MSA U NDB                                                                                                  |                           |                                    |                        |                           |                                                                                     |



|               |       |     |     |     |     |     |     |                |      |       |        |
|---------------|-------|-----|-----|-----|-----|-----|-----|----------------|------|-------|--------|
| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALS | 1500' or above | 234° | 3000' | U 1065 |
| Descent Angle | 3.00° | 372 | 478 | 531 | 637 | 743 | 849 | PAPI           |      | LT    |        |
| MAP at LMM    |       |     |     |     |     |     |     |                |      |       |        |

| STRAIGHT-IN LANDING RWY 23 |       |  |  |  |  | CIRCLE-TO-LAND |              |       |
|----------------------------|-------|--|--|--|--|----------------|--------------|-------|
| MDA(H) <b>1090' (412')</b> |       |  |  |  |  |                |              |       |
| ALS out                    |       |  |  |  |  | Max Kts        | MDA(H)       |       |
| A                          | 1600m |  |  |  |  | 100            | 1150' (468') | 1600m |
| B                          |       |  |  |  |  | 135            | 1180' (498') | 1600m |
| C                          | 2000m |  |  |  |  | 180            | 1380' (698') | 2400m |
| D                          |       |  |  |  |  | 205            | 1380' (698') | 3600m |

PANS OPS

**Chart changes since cycle 18-2014**

ADD = added chart, REV = revised chart, DEL = deleted chart.

| ACT | PROCEDURE IDENT | INDEX | REV DATE | EFF DATE |
|-----|-----------------|-------|----------|----------|
|-----|-----------------|-------|----------|----------|

**VICIEBSK, (VICIEBSK - UMII)**

**TERMINAL CHART CHANGE NOTICES**

**No Chart Change Notices for Airport UMII**